

EXPRESS MAIL NO. EV415842414US

Docket No. 11A 3542
Date: February 11, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application for inventor(s):

NAOKI MIYANO, FUMIO ISHIBASHI, YOSHIHISA ISHIBA, NOBORU KAWANISHI, TAKESHI
TAKATA, EIJI SHIMIZU and HIDEYA TAKAHASHI

For: A DEVICE FOR ASSISTING A PERSON IN RESCUE OPERATIONS UNDER HAZARDOUS
SITUATIONS

Japanese language specification is enclosed. Verified English translation is to follow.

Also enclosed are:


- ☒ 15 sheets of drawings
- ☐ Certified copy of Japanese Patent Application No. 2003-034285 of February 12, 2003 on
which Convention priority is claimed (to follow)
- ☐ Declaration and Power of Attorney (to follow)
- ☐ An assignment of the invention to SHARP CORPORATION & YAMAMOTO
KOGAKU CO., LTD. (to follow)

☐ Applicant claims Small Entity Status

| CALCULATION OF FEES | | | | | | | | |
|---------------------|--|---------------------|-----|-------------------------|---------------------|--|-----------|--------|
| ITEM | | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | | \$ AMOUNT | \$ FEE |
| A | TOTAL CLAIMS FEE | 17 | -20 | 0 | LG=\$18 SM=\$9 | \$18 | \$ 0 | |
| B | INDEPENDENT CLAIMS FEE* | 1 | -3 | 0 | LG=\$86 SM=\$43 | \$86 | \$ 0 | |
| C | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | | | \$ 0 |
| D | MULTIPLE-DEPENDENT CLAIMS FEE | | | | | LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145 | | \$ 0 |
| E | BASIC FEE | | | | | LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385 | | \$ 770 |
| F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | | \$ 770 |
| G | ASSIGNMENT RECORDING FEE | | | | | | \$ 40 | \$ 0 |
| | *LIST INDEPENDENT CLAIMS 1 | | | | | | | |

- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or
credit any overpayment to Account No. 11-1445. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$ 770 to cover the filing fee is enclosed.
- ☒ A check in the amount of \$ 130 to cover the processing of an application filed with a
specification in a non-English language is enclosed

Respectfully submitted,
KODA & ANDROLIA

By: 
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15541 U.S. PTO

22553 U.S. PTO
10/777822



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on February 11, 2004 by Inja Yi.

Dated: 2/11/04

By: 

11A 3542

TSUJIMOTO

Applicant(s):

NAOKI MIYANO, FUMIO ISHIBASHI, YOSHIHISA ISHIBA,
NOBORU KAWANISHI, TAKESHI TAKATA, EIJI SHIMIZU and
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